

## Product information

# Industrial staples

### 1. Name of product and company

**Product name:** Industrial staples  
**Supplier:** Josef Kihlberg AB  
Box 126  
SE-544 22 Hjo  
Sweden  
**Product information:** +46 (0)503 32 824  
**Contact person:** Technical Manager Anders Karlsson

### 2. Constituent information

**Chemical name:** Iron, 97% by weight  
Zinc, Manganese, Phosphor and Silicon 3% by weight  
Nitro-cellulose < 0.01% by weight

#### Substances that present possible health risks in the product:

This product is not harmful, once the glue has hardened, whereupon the nitro-cellulose is dry and therefore chemically stable.

### 3. Health risks

**Effects on exposure:** No effects.

### 4. First Aid

**Contact with eyes:** Any dust may be rinsed out with clean water  
**Contact with skin:** -  
**If breathed in:** -  
**If swallowed:** -

### 5. Measures in case of fire

**Extinguishant:** No separate measures are required in respect of this product

### 6. Measures in case of accident

**Reporting procedure:** No separate measures are required in respect of this product

## 7. Storage and handling

**Storage and handling:** No separate measures are required in respect of this product

## 8. Preventive measures

**Ventilation:** No separate measures are required in respect of this product

**Breathing protection:** No separate measures are required in respect of this product

**Eye protection:** Safety glasses.

**Skin protection:** No separate measures are required in respect of this product

**Limit values:** Not applicable

## 9. Physical and chemical characteristics

<b>Physical character:</b>	Dry
<b>Colour:</b>	Faint yellow and metallic
<b>Smell:</b>	Mild
<b>Smell threshold:</b>	NA
<b>pH:</b>	NA
<b>Boiling point:</b>	NA
<b>Condensing point °C (°F)</b>	NA
<b>Ignition point:</b>	NA
<b>Fire risk:</b>	NA
<b>Self-ignition:</b>	NA
<b>Explosive characteristics:</b>	NA
<b>Vapour pressure in mm Hg at 20°C:</b>	NA
<b>Vapour density:</b>	NA
<b>Evaporation rate:</b>	NA
<b>Relative density:</b>	NA
<b>Solubility in water:</b>	NA
<b>Distribution coefficient:</b>	NA
<b>Viscosity at 40°C, centistokes:</b>	NA
<b>Lowest fluid temperature:</b>	NA
<b>Freezing point °C (°F):</b>	NA

NA = Not applicable, NE = Not Established, D = Disintegrated.

For further information, please contact your marketing representative.

## 10. Stability and reactivity

<b>Stability (heat, light, etc.):</b>	Stable
<b>Conditions to be avoided:</b>	Extreme heat and cold
<b>Harmful decomposition products:</b>	Not applicable
<b>Harmful polymerisation:</b>	Not applicable